



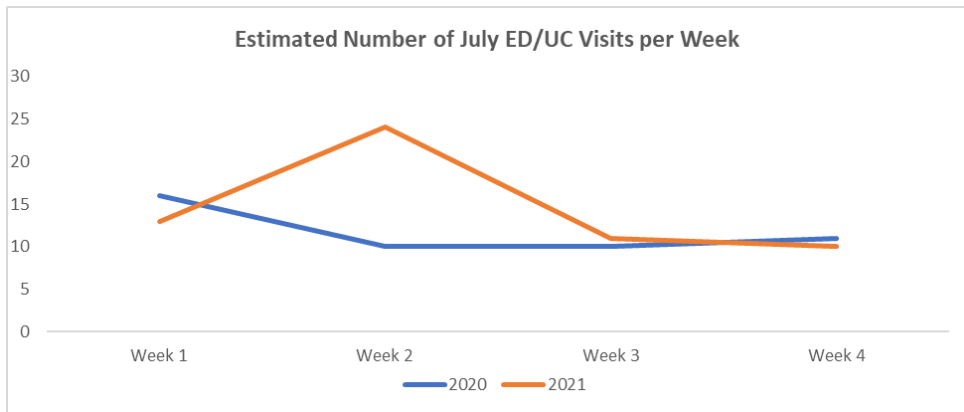
*"Striving Toward a **Healthier** Community."*

# **July 2021 Monthly Data Report**

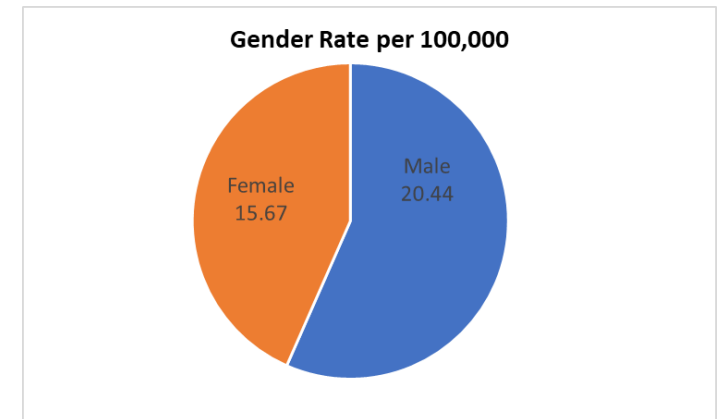
# Estimated Drug Overdose Monthly Epicenter Surveillance Report:

## Stark County, Ohio: July 2021

Ohio Department of Health switched from using ESSENCE system to EpiCenter as of 7/1/21. There may be some missing data due to the switch. This report shows an estimated figure of all (7/7) Stark County Emergency Department (ED) and Urgent Care (UC) visits for drug overdose (OD) in the month of July. This report is intended to show trends and figures we are seeing in Stark County with all drug overdoses not just those resulting in fatality. In the month of July, there were 67 ED/UC visits of Stark County residents that met our exclusion criteria listed below. This number accounted for 0.004% of all ED/UC visits this month.

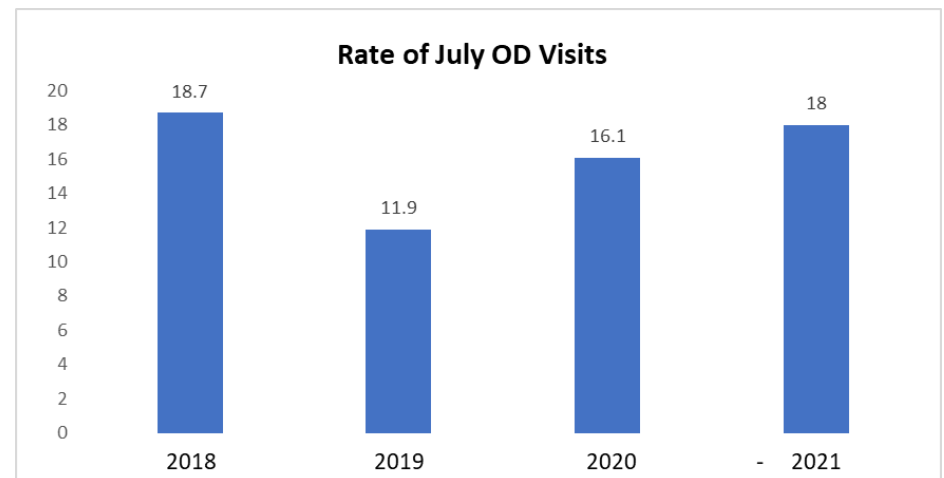


The pie chart to the right shows that in July, male OD visits outnumbered female OD visits. Of the 67 OD visits the median age was 36.



The Graph above displays the raw number of ED/UC visits in July by week. Week 1 begins with the first Sunday of the month.

**Exclusion Criteria:** The data in this report come from the state of Ohio's Epicenter surveillance tool. The drug related cases include all emergency room or stat care visits occurring in Stark County. The data is then sorted through only keeping the cases that directly state "Overdose" or "OD" in the chief complaint section. Visits due to: a. Suicide attempt b. Overdoses from over the counter medications such as Tylenol, Ibuprofen, and Aspirin, c. Accidental Overdoses of Insulin, or d. where the abbreviation "OD" is referring to the right eye. These will be removed when identified in the case notes. However, there may be some cases that meet these criteria, but do not specify in the notes and therefore may still be included. Please note that these are estimated figures due to the limited case notes field in essence. The information provided is not enough to firmly classify a case as an overdose and particular details of a case may change from the ED/UC first impression. For example, a patient with an initial complaint of altered mental status and throughout admission is determined to be an overdose will be missed in the data provided from Epicenter. It is also important to remember that in most cases the type of drug that was used to overdose is not listed resulting in the figures reflecting any drug not just opiates.



This graph shows the rate of July ED/UC OD visits per 100,000 of Stark County population. Resources: This data was pulled from the Ohio Department of Health's ESSENCE and EpiCenter databases Gender and Population data was taken from the 2019 Census Bureau.

# Overdose Death Demographic Data July 2021 (14)

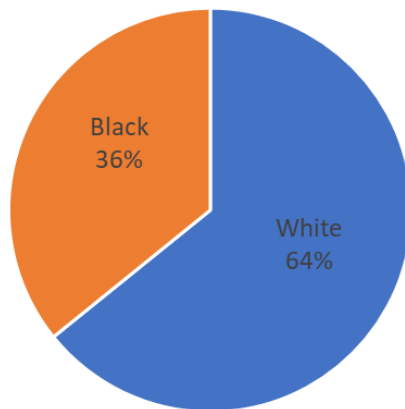
Demographic Death Data comes from the Stark County Coroners Office for Unintentional Poisoning  
Death in Stark County, Ohio

Rates in the Demographic report are based off of 2018 5 year estimate data from Census Bureau website—subject to change

<https://www.census.gov/programs-surveys/acs>

\*\*Rates with a numerator of less than 10 may be unstable

**Race Percentage**



**Race Rate per 100,000\*\***

White: 2.75      Black: 14.34

Age range	Raw number of OD (Male/Female)
15–24	1 (1/0)
25–34	2 (1/1)
35–44	4 (4/0)
45–54	4 (3/1)
55–64	3 (3/0)
65–74	0 (0/0)
75–84	0 (0/0)

**Zip code data below  
lists the number of  
decedents by  
location of incident**

44646-4

44647-1

44685-1

44703-2

44704-1

44705-3

44706-1

44710-1

**8 of the 14 decedents were positive for fentanyl**

Other drugs such as stimulants, sedatives and marijuana may have contributed.

\*Preliminary numbers and are subject to change

## July 2021- Naloxone Distribution and QRT Data

Agency Distributing	Number of kits	Reported Reversals
Stark County Health Department (Law Enforcement)	24	0
Stark County Health Department (Pop up sites)	0	0
Stark County Health Department (Court Project)	0	0
Coleman (Project Dawn)	15	0
Alliance City Health Department (Project Dawn)	3	2
Commquest (Project Dawn)	3	3
Canton City Public Health (IN Grant)	175	79
Stark MHAR Targeted Naloxone Project (funded and supported by OhioMHAS)	40	Not Received

